Farm 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND  Do not use this form for proposals to drill or t  Use "APPLICATION FOR PE	o deepen or reentry to grafferent reservoir RMIT -" for such proposals" 2001	NMNM-105533 6. If Indian, Allottee or Tribe Name
SUBMIT IN TI	RIPLICATE	
Type of Well     Gas Well     Gas Well	Other	7. If Unit or CA, Agreement Designation
Name of Operator		8. Well Name and No.
Synergy Operating, LLC (agent for Bois d' Arc Offshore, Ltd.)		Bois d' Arc Divide 22 # 1
		9. API Well No.
3. Address and Telephone No. PO Box 5513 (505)	325-5449 OGRID # 163458	30-043-20952
Farmington, NM 87499		10. Field and Pool, or Exploratory
4. Location of Well (Footage, Sec, T. R., M., or Survey Description)  Unit Letter N, 750' FSL, 1650' FWL, Sec 22, T21N-R05W		Undesignated Mesaverde
		Sandoval, New Mexico
	DICATE NATURE OF NOTICE, REPORT, OR	
TYPE OF SUBMISSION	TYPE OF ACTION	V
Notice of Intent  Subsequent Report	Abandoment Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing Other	Converion to Injection Dispose Water [Note: Report results of multiple completion on well

Synergy Operating, LLC is requesing permission to utilize a surface casing setter to drill the permitted and approved 12-1/4" surface hole to 150' and to cement the 8-5/8" surface casing using 1" piping down the annulus.

Synergy Operating, LLC is requesting permission to reduce the production hole size from the permitted 7-7/8" to 3-3/4" to allow for ease of coring, casing, and cementing operations. Centralizers and Turbolizers will be run as required on the permitted 5-1/2" production casing.

14. I hereby certify that the foregoing is true and correct		
Signed: h 4 4/4	Title: Engineering Manager	Date: 10-31-2001
Thomas E. Mullins		
This space for federal or state office use		NOV 1.3 200
Approved by: /s/ Patricia III Hostor	Lands and Mineral Resources	Date:
Conditions of approval if any		